

THE TECH

VOL. XXXII. NO. 3

BOSTON, MASS., WEDNESDAY, OCTOBER 2, 1912

PRICE TWO CENTS

FIRST TRACK MEET COMES SATURDAY

"T" Men Will Be Barred—Prizes Awarded in Each Event.

A track meet will be held on Saturday afternoon, October 13, for all but T men. This will be scratch and the first of a series of three held before the fall handicap meet. In the two following contests the men will be handicapped according to their ability shown previously. The handicaps for the second will be published in the columns of THE TECH on the preceding Wednesday, and for the last on the following week.

The events in each meet will be the 100, 220, 440 and the half-mile. The field events will be the pole vault, hammer and discus throws, high and broad jumps and shot-put. This series is the first of this kind ever held at the Institute and promises to become very popular. The barring of the T men will serve to bring men of equal ability together and some interesting finishes are looked for. Points will be awarded to the first three men in each event. These points will be summed up at the close and suitable prizes will be given. In addition awards will be made to the winners of the first three places in each event.

Coach Kanaly is attaching much importance to these meets in the way of bringing out all material known and unknown in the lower classes. Undoubtedly the greatest handicap that the Institute track teams have had to contend with is the lack of competition before the big meets. The present idea is designed to eliminate this trouble in a great measure. These contests are in line with the idea of the Faculty and Advisory Council on athletics.

It is desired that the new men fully appreciate that in these games all the entries will be on an equal basis in regard to the amount of fall training. Each man will be carefully watched by an experienced runner in each event, thus enabling the coaches to get information for further development. The meets will be under the charge of Captain Germain.

TECH'S NAVY GROWING.

A matter of great interest at the Institute has been the launching of the "Fulton," the second vessel of the Tech navy. This one, like the "Froude," is to have her home in the Charles River basin, with her testing grounds along the embankment. The "Fulton" was built under the eye of the Department of Naval Architecture in the shops on Garrison street. As a matter of convenience the keel was laid in one of the laboratories in the second story, and to launch the boat the wall was cut away and the vessel lowered to the street on crib work.

"Blackie's" ever ready humor will be missed at many student dinners this year.

Have you got \$2.00? If so, have you subscribed for THE TECH? Hurry up while you have the chance.

AMERICAN EDUCATIONAL INSTITUTIONS SUPREME

President Maclaurin Considers U. S. Supreme in Educational Excellency.

President Maclaurin returned on the 17th of September from a trip to the British Isles and Europe, after having spent the entire summer abroad on Technology work. His personal investigation of the different technical schools was mainly confined to the English educational institutions. However, during the last few months detailed information concerning every technical school of note in Europe has been received by the President.

Dr. Maclaurin considers that owing to the tremendous increase in the erection of college buildings during the last few years in this country, the United States stand supreme in the matter of educational excellency. More is to be learned by studying the different methods in vogue here by watching the foreign universities which work under entirely different conditions.

The salient features of the information collected by President Maclaurin will be discussed by the corporation and others interested, and if considered practicable will be embodied in actual form in the New Technology.

DINING ROOM THURSDAY.

Several New Tables Added and New Cement Floor Lain.

The extensive alterations which have been under way in the Dining Room for several weeks have at last been almost completed, and the announcement is now made that it will positively be open by Thursday noon at the latest. Mr. Colton, the steward, had hoped to have the room ready yesterday, but was disappointed. He will now wait until additional features have been completed, so as to be able to offer the best possible service to the large crowds which always turn out on the opening day.

The entire place has been cleaned and painted, and several changes have been made. One improvement is the laying of a cement floor in the vicinity of the serving counters at the cafeteria. Six new small tables have also been provided for this section, which will increase the seating capacity. The tables have been set up, and the room is rapidly assuming its usual attractive appearance.

The arrangement for lunch will be the same as last year, a twenty-five cent lunch, twenty-cent lunch and cafeteria. Mr. Colton promises that everything served will be of the best possible quality, though the price is lower and the service more satisfactory than at any restaurant in the vicinity.

Captain Germain started light training yesterday.

Hallway, of the Dartmouth cross-country, reported today:

Bill Hines is now in great humor, Freshmen. Better get lockers immediately.

PROFESSOR DUQUESNE COMES TO INSTITUTE

Will Fill Position Made Vacant By Death of Professor Despradelle.

Professor DuQuesne, past head of the Department of Architecture at Harvard University, has been appointed for this year, at least, head of the Architectural Department in the Institute. He will fill the place left vacant by the recent death of Professor Despradelle. In selecting him to uphold the enviable reputation that the Institute has attained in the architectural world, Technology confers upon Professor DuQuesne the honor of being the best man in this emergency that could possibly have been procured.

Professor DuQuesne is a graduate of the Ecole de Beaux Arts, of which the late Professor Despradelle is also an alumnus. His work as a student in Rome at the Villa Medici will always be remembered. In 1892 he won the much coveted honor of the Grand Prix de Rome. Many of his studies made in the atelier have been considered as excellent, because of his originality, and especially his almost utter disregard of conventionalities, that they received serious attention from his successors for ten and fifteen years later. On his return to Paris he was honored by the appointment to General Architect to the City of Paris.

As a draughtsman, he is considered one of the best in the entire world. He has done considerable work as an instructor, and among his many pupils are a number of well known Boston architects, including Messrs. Guy Lowell, Allen H. Fox, F. L. W. Richardson and P. Wardsworth.

In 1911 Harvard University, on the advice of Professor Despradelle, invited Professor DuQuesne to take charge of its architectural department. The Boston Transcript remarked of his coming editorially, "It is noteworthy that Harvard in selecting the best teacher to be found in France should have chosen a man who will continue the traditions in teaching which, under Professor Despradelle at Technology, have long made Boston the most important centre of architectural education in this country."

An alumnus of the same institution as Professor Despradelle, and in his younger days one of his pupils, Professor DuQuesne has the proper training to fit him to succeed his old friend. In a personal interview he expressed his desire to carry out the program of Professor Despradelle and to do his utmost to keep the record of the Institute up to the standard set by him.

HARE AND HOUND SATURDAY.

Saturday afternoon the Hare and Hound men take their first run over the country. These cross-country men will start from the Newton Y. M. C. A. club house and run for five miles, finishing at the starting line. Sixteen men have reported already, and more are expected to come in before the run takes place.

FRESHMAN FOOTBALL SCHEDULE ANNOUNCED

Game at Somerville First of Season—Four Others Arranged.

Plans have been made for the Freshman football team to start the season with a game with Somerville High at the end of this week. A schedule, consisting of five games, has been arranged, and two more are being planned so that the youngsters will work pretty hard in getting into shape to tackle the Sophomores on Field Day, which is only five weeks away.

Coach Charles F. Cudahy, formerly of Somerville and Malden, has been secured to whip the recruits into form. He is one of the best men for his work around the city, for he has a record of six championships out of ten seasons of coaching. He helped create the memorable Somerville team of two years ago that defeated the renowned Waltham boys, and also the Malden team of last year that defeated everything that came its way. The coach himself played for three years on the Brown Varsity and was star for the Providence team for some time.

The schedule that has been arranged is as follows:

October 5—Somerville High at Somerville.

October 11—Tufts Second at Medford.

October 19—Rockridge Hall at Wellesley.

October 26—Open.
October 29—Newton at Newton.

November 2—Open.
November 8—Sophomores at Tech Field.

TECH HAS BULL MOOSE.

Meet in Union Friday at 1.30—Active Work Promised.

Next Friday, at 1.30, several of the Bull Moose of the Institute are going to hold an organization meeting in the Union. They want every student, professor and employee who is in sympathy with the principles of the Progressive Party to be there to hear what the speaker from the Boston headquarters of the party has to say. The members of the proposed Progressive Club will be given opportunity to do active work for the party at the polls and the district headquarters. Those who have the suffrage will be shown how to register as voters in this city.

Forty-two candidates have reported for track and cross-country.

CALENDAR.

Wednesday, October 2, 1912.

1.00—Meeting of Last Year's Football Team and all Candidates—Union.

Thursday, October 3, 1912.
Union Dining Room Opens.

Friday, October 4, 1912.

8.00—T. C. A. Reception at Union.

Friday, October 4, 1912.

8.00—T. C. A. Reception to New Men—Union.

FRESHMEN! BIG NEWS--TO-MORROW ISSUE

THE TECH

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WEDNESDAY, OCTOBER 2, 1912

THE DINING ROOM.

The opening of the Union Dining Room, which is set for tomorrow noon, should be an event signalized by a large attendance of the undergraduates.

The excellent management under which the Union Dining Room thrived so splendidly last year is again to be continued, and the smiling faces of the Bursar and Mr. Colton will again be seen in the school refectory.

The meals served at the Union are the best that can be bought in the city for the expenditure. Markets are carefully watched, and the best articles bought at the lowest prices, this scientific management accounting for the low charge for meals. Last year there was a great deal of biased and unjudicial criticism levelled against those in charge of affairs, which caused much unpleasantness.

We would remind all that one cannot expect to get a two-dollar meal for a humble twenty-five cents; and we are certain that given the hearty co-operation of the undergraduates, this year will stand pre-eminent in the Union's history.

TECH CLUB ACTIVE.

Intermountain Association Holds Big Meeting in Summer.

The Technology Intermountain Association held its second reunion at Saltair on the 24th of August. Saltair is situated on the bosom of the great Salt Lake, and lent itself admirably to the spirited assembly. B. W. Mendenhall, '02, took the chair, and those present were L. T. Cannon, '96; J. E. Moore, '99; J. C. Dort, '99; G. N. Denton, '08; W. S. Rood, '08; A. E. Wells, '06; O. E. Gray, '98; E. G. Brown, '13, and L. H. Lehmaier, '13. The various men brought their wives and lady friends, which added greatly to the gaiety of the occasion. Proceedings opened with a regular M. I. T., followed by the singing of the Dear Old M. I. T.

Singing and cheering were continued all through supper time, and the dinner ended with the singing of the Stein Song. Dancing concluded the evening's entertainment.

CHANGES IN FACULTY AND INSTRUCTING STAFF

Usual Appointments and Promotions Made—Many New Names Appear.

During the summer recess many important changes have been made in the Faculty and also in the instructing staff of the Institute. Following is the remaining list of changes which was unpublished in Monday's issue:

Associate Prof. F. J. Moore is now Professor of Organic Chemistry. Assistant Prof. W. K. Lewis is now Associate Professor of Chemical Engineering. Mr. R. E. Zimmerman has become instructor of Theoretical Chemistry. Eight men who graduated last year have become assistants in the Chemistry Department. They are F. D. Bishop, Technical Analysis; W. J. Daniels, Air and Water Analysis; C. Fallon, C. K. Reiman, P. M. Taylor and E. T. Marceau, Analytical Chemistry; W. J. Murray, Organic Chemistry, and B. F. Brann, Theoretical Chemistry. Mr. D. MacRae and Mr. S. A. S. Strahan have also been appointed assistants. These men will take the places of Messrs. Peel, Allison, Chesley, Courtney, Gravely, Haslam and Lewis, who have left. Mr. R. H. White will take Dr. Fiske's place as instructor in Inorganic Chemistry.

Several changes have been made in the Research Laboratory of Physical Chemistry. Dr. Kraus has become Assistant Professor of Physico-Chemical Research; Dr. F. G. Keyes has been transferred from Theoretical Chemistry to a position as Research Associate in Physical Chemistry; H. F. Thompson has also been made a Research Associate. Three 1912 men have entered the Research Laboratory—C. A. Duyser and H. H. Hanson as associates, and B. V. Reeves as assistant.

The Electrical Engineering department will have three new assistants this year to take the places of Messrs. George, Foster and Alack. One of the assistants is a 1912 man, R. J. Wiseman. The other new assistants are A. P. Kitchen and Norman Osann.

Dr. R. P. Bigelow has become Assistant Professor of Zoology and Parasitology. Franz Schneider, Jr., is now instructor in Biology.

The Department of Geology has been shaken up considerably. Professor T. A. Jaggar, Jr., has been appointed Director of the Hawaiian Volcano Observatory. Waldemer Lindgren, of the U. S. Geological Survey, has been appointed head of the department, and William Barton Rogers, Professor of Economic Geology. Dr. Charles H. Warren is now Professor of Mineralogy, and Dr. Shimer is Associate Professor of Paleontology. Mr. F. H. Lahee is to take the place of Dr. Loughlin as instructor in Geology. Mr. Goodspeed will be replaced by John D. MacKenzie, 1911.

R. B. Pulsifer, 1912, Course 13, is to take Mr. Holbrook's place as Assistant in Naval Architecture and Marine Engineering.



A promising Freshman track recruit is C. T. Guething, the Exeter star and brother of our own fast quarter-miler.

Crankshaw seems to have found his distance and shows promise in the sprints.

THE TECH

Morning Delivery

THE TECH is prepared to deliver the paper before 8 a. m. to all students rooming on the following streets - St. James Avenue, Newbury St. The Fenway, Westland Avenue, Huntington Ave., below Massachusetts Ave., St. Botolph and cross streets.

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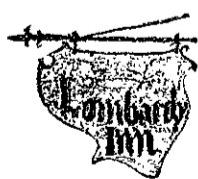
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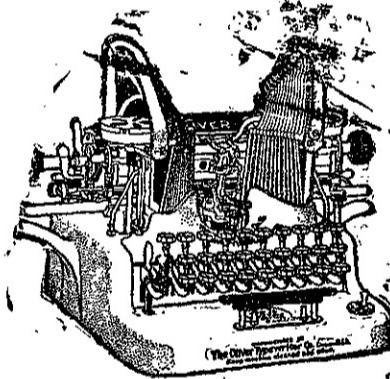
Courses 1 and 11 will meet for the first exercise Wednesday, at 11, in 23 Walker.

Courses 2, 4 and 13 will meet for the first exercise Friday, at 9, in Huntington Hall.

First exercises of other courses in accordance with View PEARCE

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